Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 06:00 on Monday 21 Sep 2020 until 23:59 on Tuesday 22 Sep 2020

Forecast Issued on Monday 21 Sep 2020 at 01:13

Confidence: Low confidence of distribution and clearance of morning fog on Monday.
High confidence of a sunny warm day after the fog has gone.
High confidence of a change of weather type to wet, windy and cold from Tuesday. A westerly breeze will develop in the afternoon but temperatures will stay above average for the time of year, particularly in the east.

Headline for Monday 21 Sep 2020: The last sunny dry day for a few days.

Mountain weather hazards on Monday 21 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Dull	Sunny	Sunny	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
10%	00%	00%	<05%	<05%	<05%

Forecast for Monday 21 Sep 2020

Weather: Misty at first with a high chance of thick fog forming in the valleys, and perhaps on the hill tops too. The mist and fog may be slow to clear, perhaps lingering until 10 am. After that there will be warm sunshine all day with very little cloud. The evening will also be dry under largely clear skies.

Chance of cloud free mountain/hill tops above 600m: Until 10am, only 10% with fog likely at all levels. After 10am, 95% with any cloud well above the summits.

Visibility: Risk of very poor visibility down to 100m at low levels and high levels until 10AM. All fog is expected to clear by 10am, leaving excellent visibility with views of distant hills up to 40 km away.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Monday 21 Sep 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/4 W	4/6 NE	4/6 NW	6/9 W	4/6 W	4/5 SW	8/11 S
300	2/3 E	1/3 NE	2/5 NW	5/10 W	4/7 W	3/5 SW	4/9 SW
Valley	1/3 E	1/3 N	2/5 NW	5/10 W	4/7 W	3/5 W	3/7 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	14/14	14/14	17/17	18/18	16/16	14/14	14/12
300	9/9	14/14	20/20	21/21	17/17	14/14	14/14
Valley	10/9	14/14	20/21	21/21	17/18	14/15	14/14
Freezing Level*	3200m	3100m	3100m	3100m	3100m	3000m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Temperature and wind values in the chart look realistic. The sun will be unseasonably strong due to some slight ozone depletion in the upper atmosphere, so it would be a good idea to wear sun cream if out on the hills for long periods.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Sun 20 Sep 2020	0mm	0mm	0mm

Forecast for Tuesday 22 Sep 2020

Weather: Skies will cloud over in the early hours of Tuesday, heralding a change to wetter and windier weather over the coming days. Patchy light rain or drizzle is likely from around 5am onwards becoming more substantial from around 11am. A brisk breeze will develop in the afternoon and heavy showers are likely after dark.

Maximum wind: South-westerly 20 mph gusting 30 mph on the summits in the afternoon.

Chance of cloud free mountain/hill tops above 600m: Before 9am, 30% with cloud fairly patchy at first. After 9am, only 10% with cloud down to 200m above sea level.

Visibility: Quite good visibility at all levels until around 9am, after which low cloud will reduce visibility on the hills to 100m or so, and rain and drizzle will reduce visibility in the valleys to 7 km or so.

Temperature: **Valleys:** 13 Celsius at dawn, rising to 16 Celsius in the afternoon.
At 600m: 12C at first, dropping to 9 Celsius later in the day.
Freezing level: Well above summits.

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